#### FASTON | FASTON 250

TE Internal #: 1969295-1

TE Internal Description: FASTON 250 REC 0.504INCH HSG NYLON

BLK

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Terminals & Splices > Terminal Housings, Insulation Sleeves & Blocks > Crimp Terminal Housings











Terminal Type: Receptacle

Housing Type: Receptacle
Number of Positions: 2

Terminal Orientation: Straight

UL Flammability Rating: UL 94V-0

## **Features**

## Product Type Features

Product Type	Terminal Housing
Sealable	No
Housing Type	Receptacle
Insulated	No

## **Configuration Features**

Number of Positions	2
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## **Body Features**

Primary Product Color	Natural	
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### **Contact Features**

Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Mating Retention	With

#### Mechanical Attachment

Mating Alignment	With
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Crimp Termina	al Housing Mounting Style	Cable Mount (Free-Hanging)

# Housing Features

Housing Material	Nylon 6/6
Centerline (Pitch)	12.8 mm[.504 in]

#### **Dimensions**

Length	24.92 mm[.981 in]

# **Usage Conditions**

0 – 105 °C[-40 – 221 °F]
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# Industry Standards

UL Flammability Rating	UL 94V-0	

# Packaging Features

Packaging Quantity	1
Packaging Method	Package

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

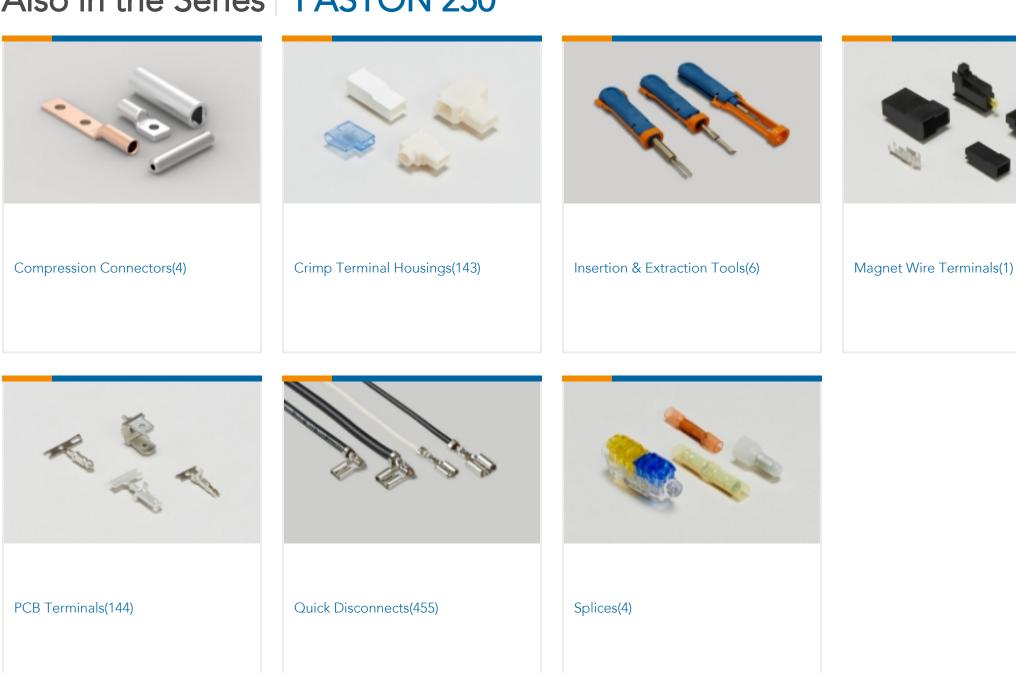
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224)  Candidate List Declared Against: JUNE 2022 (224)  SVHC > Threshold:  1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo [12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (Dechlorane Plus) (15% in Component Part)  Article Safe Usage Statements:  Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer



This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# Also in the Series | FASTON 250



#### **Documents**

**Product Drawings** 

FASTON 250 REC 0.504INCH HSG NYLON BLK

English

**CAD Files** 

**Customer View Model** 

ENG\_CVM\_CVM\_1969295-1\_A.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1969295-1\_A.3d\_igs.zip

English

**Customer View Model** 



# ENG\_CVM\_CVM\_1969295-1\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

**Product Specifications** 

**Engineering Report** 

English